

IDS Form PTO/SB/08: Substitute for form 1449A/PTO

**CORRECTED****INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

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of

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**Complete if Known**

Application Number	10/582,014
Filing Date	June 7, 2006
First Named Inventor	Takeshi Kuroda et al.
Art Unit	To be Assigned
Examiner Name	To be Assigned
Attorney Docket Number	4676-237

**U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

Examiner Initials	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			

**Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.****FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		WO 92/14837 A1	09-03-92	The General Hospital Corporation		
		WO 02/102403 A1	12-27-02	Novo Nordisk A/S		
		WO 02/46226 A2	06-13-02	Novo Nordisk A/S		
		WO 01/02377 A1	01-11-01	Geron Corporation; Kyowa Hakko Kogyo Co., Ltd.		
		WO 02/051409 A1	07-04-02	Geron Corporation; Kyowa Hakko Kogyo Co., Ltd.		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		DOUGLAS TAUPIN ET AL., "Trefoil Factors: Initiators of Mucosal Healing," <i>Nature Reviews/Molecular Cell Biology</i> , (2003), Vol. 4, pp. 721-732	
		RAYMOND J. PLAYFORD ET AL., "Human Spasmolytic Polypeptide Is a Cytoprotective Agent That Stimulates Cell Migration," <i>Gastroenterology</i> , (1995), Vol. 108, pp. 108-116	
		MARK W. BABYATSKY ET AL., "Oral Trefoil Peptides Protect Against Ethanol- and Indomethacin-Induced Gastric Injury in Rats," <i>Gastroenterology</i> , (1996), Vol. 110, pp. 489-497	
		C. MCKENZIE ET AL., "Topical and intravenous administration of trefoil factors protect the gastric mucosa from ethanol-induced injury in the rat," <i>Alim. Pharmacol. Ther.</i> , (2000), Vol. 14, pp. 1033-1040	
		S. S. POULSEN ET AL., "Metabolism of oral trefoil factor 2 (TFF2) and the effect of oral and parenteral TFF2 on gastric and duodenal ulcer healing in the rat," <i>Gut</i> , (1999), Vol. 45, pp. 516-522	
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		ANTONIO SORIANO-IZQUIERDO ET AL., "Trefoil peptide TFF2 treatment reduces VCAM-1 expression and leukocyte recruitment in experimental intestinal inflammation," <i>J. Leukoc. Biol.</i> , (2004), Vol. 75, pp. 214-223	
		JAMES J. FARRELL, "TFFS/SP-deficient mice show decreased gastric proliferation, increased acid secretion, and increased susceptibility to NSAID injury," <i>J. Clin. Invest.</i> , (2002), Vol. 109, pp. 193-204	
		L. THIM ET AL., "Effect of trefoil factors on the viscoelastic properties of mucus gels," <i>Eur. J. Clin. Invest.</i> , (2002), Vol. 32, pp. 519-527	
		NIKOLAOS M. NIKOLAIDIS ET AL., "Trefoil factor-2 is an Allergen-Induced Gene Regulated by Th2 Cytokines and STAT6 in the Lung," <i>Am. J. Respir. Cell Mol. Biol.</i> , (2003), Vol. 29, pp. 458-464	
		P.L. BECK ET AL., "Chemotherapy- and Radiotherapy-Induced Intestinal Damage Is Regulated by Intestinal Trefoil Factor," <i>Gastroenterology</i> , (2004), Vol. 126, pp. 796-808	
		OLIVIER LEFEBVRE ET AL., "Gastric Mucosa Abnormalities and Tumorigenesis in Mice Lacking the pS2 Trefoil Protein," <i>Science</i> , (1996), Vol. 274, pp. 252-262	
		WON SANG PARK ET AL., "Somatic Mutations of the Trefoil Factor Family 1 Gene in Gastric Cancer," <i>Gastroenterology</i> , (2000), Vol. 119, pp. 691-698	
		MASARU KATOH, "Trefoil factors and human gastric cancer (Review)," <i>Int. J. Mol. Med.</i> , (2003), Vol. 12, pp. 3-9	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MS/

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		T. SHIMADA ET AL., "Up-regulation of TFF expression by PPAR $\gamma$ ligands in gastric epithelial cells," <i>Alim. Pharmacol. Ther.</i> , (2003), Vol. 18 (suppl. 1), pp. 119-125	
		TADAHITO SHIMADA, "PPA $\gamma$ mediates NSAIDs-induced upregulation of TFF2 expression in gastric epithelial cells," <i>FEBS Lett.</i> , (2004), Vol. 558, pp. 33-38	
		TAKUJI TANAKA ET AL., "Ligands for Peroxisome Proliferator-activated Receptors $\alpha$ and $\gamma$ Inhibit Chemically Induced Colitis and Formation of Aberrant Crypt Foci in Rats <sup>1</sup> ," <i>Can. Res.</i> , (2001), Vol. 61, pp. 2424-2428	
		CONCEPCIÓN FERNÁNDEZ-ESTÍVARIZ, "Trefoil peptide expression and goblet cell number in rat intestine: effects of KGF and fasting-refeeding," <i>Am. J. Physiol. Regul. Integr. Comp. Physiol.</i> , (2003), Vol. 84, pp. R564-R573	

Examiner Signature	/D Margaret Seaman/	Date Considered	07/31/2009
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